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Notice of Allowability	Application No.	Applicant(s)
	09/694,774	DE SOUZA ET AL.
	Examiner	Art Unit
	Alexa A. Doroshenk	1764
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIPORT OF THE OFFICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIPORT OF THE OFFICE OFFICE OF THE OFFICE OF THE OFFICE OFFICE OF THE OFFICE OF THE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFFICE OFF	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to and MPEP 1308.	Dilication. If not included
1. This communication is responsive to <u>the amendment after in the state of the amendment after in the state of the state </u>	<u>ınaı illed March 8, 2005</u> .	
2. The allowed claim(s) is/are <u>1-26 and 28-40</u> .		
3. The drawings filed on <u>07 October 2004</u> are accepted by the	Examiner.	
4.	been received. been received in Application No uments have been received in this r f this communication to file a reply of this application. ted. Note the attached EXAMINER's reason(s) why the oath or declarate be submitted. be submitted. on's Patent Drawing Review (PTO-9 Amendment / Comment or in the Off the control of the drawing reheader according to 37 CFR 1.121(d) at of BIOLOGICAL MATERIAL m	complying with the requirements S AMENDMENT or NOTICE OF ion is deficient. 148) attached fice action of gs in the front (not the back) of).
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summary (Paper No./Mail Date	ent/Comment

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

Notice of Allowability

Part of Paper No./Mail Date 200503

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with John Shin on March 15, 2005.

The application has been amended as follows:

Claim 27 is cancelled.

In the title, deleted "and process for fluid catalytic cracking".

2. The following is an examiner's statement of reasons for allowance: The prior art fails to teach or suggest a feed-dispersion apparatus, as claimed, wherein the spray exits the outlet in an unobstructed way in a direction substantially parallel to the symmetry axes of the central nozzles.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexa A. Doroshenk whose telephone number is 571-272-1446. The examiner can normally be reached on Monday - Thursday from 9:00 AM - 7:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on 571-272-1444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alexa A. Doroshenk

Examiner

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